WHAT IS CLAIMED IS:

1. A bicycle control device comprising:

a mounting member adapted to be coupled to a bicycle;

a control mechanism coupled to said mounting member that is adapted to control braking and shifting;

a first lever portion operatively coupled to said control mechanism, said first lever portion being arranged to perform a braking operation upon a braking movement of said first lever portion and a first shifting operation upon a first shifting movement of said first lever portion; and

a second lever portion operatively coupled to said control mechanism, said second lever portion being arranged to perform a second shifting operation upon a second shifting movement of said second lever portion,

said first and second lever portions being arranged to move together when said first lever portion is operated to perform the first shifting operation and when said second lever portion is operated to perform the second shifting operation.

2. The bicycle control device according to claim 1, wherein

said first and second lever portions being pivotally coupled relative to said mounting member about first and second pivot axes that are substantially perpendicular to each other.

3. The bicycle control device according to claim 2, wherein

said first lever portion is substantially perpendicular to said first and second pivot axes.

4. The bicycle control device according to claim 3, wherein

said second lever portion extends outwardly from said first lever portion at an angle.

5. The bicycle control device according to claim 2, wherein

said first pivot axis is fixed relative to said mounting member and said second pivot axis is movable relative to said mounting member when said first lever portion is moved about said first pivot axis.

6. The bicycle control device according to claim 1, wherein

said first and second lever portions are integrally formed together as a one-piece, unitary member.

7. The bicycle control device according to claim 1, wherein

said first and second lever portions are constructed as separate members from each other that are non-movably fixed to each other.

8. The bicycle control device according to claim 7, wherein

said control mechanism includes an operating plate that is fixedly coupled to said first lever portion, said second lever portion and said operating plate being integrally formed together as a one-piece, unitary member.

9. The bicycle control device according to claim 1, wherein

said second lever portion extends outwardly from said first lever portion at an angle.

10. The bicycle control device according to claim 9, further comprising

a third lever portion extending at an angle to said second lever portion and a fourth lever portion connecting said third lever portion to said first lever portion to form a substantially annular shape together with said first and second lever portions.

11. The bicycle control device according to claim 10, wherein

said first, second, third and fourth lever portions are non-movably fixed to each other.

12. The bicycle control device according to claim 10, wherein

said second lever portion extends substantially forward and upward from an outer end of said first lever portion when said bicycle control device is coupled to the bicycle and the bicycle is in a normal riding position.

13. The bicycle control device according to claim 12, wherein

said third lever portion extends substantially inwardly from said second lever portion toward a center plane of the bicycle.

14. The bicycle control device according to claim 1, wherein

said second lever portion extends substantially forward and upward from said first lever portion when said bicycle control device is coupled to the bicycle and the bicycle is in a normal riding position.

15. The bicycle control device according to claim 1, wherein

said second lever portion extends substantially downwardly and rearwardly relative to said first lever portion when said bicycle control device is coupled to the bicycle and the bicycle is in a normal riding position.

16. The bicycle control device according to claim 15, wherein

said first lever portion includes a free end located outwardly of the second lever portion when said bicycle control device is coupled to the bicycle and the bicycle is in the normal riding position.

17. The bicycle control device according to claim 1, wherein

said control mechanism includes a brake control cable operatively coupled to said first lever portion.

18. The bicycle control device according to claim 17, wherein

said control mechanism includes a shift control cable operatively coupled to said first and second lever portions.

19. The bicycle control device according to claim 1, wherein

said first and second lever portions are normally biased toward a rest position from a braking position and toward a neutral position from first and second shift positions.